

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/12134A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ G01N33/53, A61K38/17, A61K45/00, A61P43/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl⁷ G01N33/53, A61K38/17, A61K45/00, A61P43/00Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2003
Kokai Jitsuyo Shinan Koho 1971-2003 Jitsuyo Shinan Toroku Koho 1996-2003Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Biosis, CA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	RIBASES et al., "Met66 in the BDNF precursor is associated with anorexia nervosa restrictive type", Molecular Psychiatry, August 2003, Vol.8, No.8, pages 745 to 751	1-10, 12
P, X	RIBASES et al., "Met66 in the BDNF precursor is associated with anorexia nervosa restrictive type", American Journal of Medical Genetics, October 2002, Vol.114, No.7, page 739 071	1-10, 12
P, X	NAKAZATO et al., "Decreased levels of serum BDNF in female patients with eating disorders", Biological Psychiatry, August 2003, Vol.54, No.4, pages 485 to 490	1-10, 12

 Further documents are listed in the continuation of Box C. See patent family annex.

- * Special categories of cited documents:
 - "A" document defining the general state of the art which is not considered to be of particular relevance
 - "E" earlier document but published on or after the international filing date
 - "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
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- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
28 October, 2003 (28.10.03)Date of mailing of the international search report
11 November, 2003 (11.11.03)Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 8-501313 A (Regeneron Pharmaceuticals, INC.), 13 February, 1996 (13.02.96), In particular, page 13, lines 3 to 18 & WO 94/06455 A & EP 666756 A & DE 69327113 A	1-10,12
A	WO 94/23736 A (Regeneron Pharmaceuticals, INC.), 27 October, 1994 (27.10.94), Claims; in particular, Claim 3 & AU 6703394 A	1-10,12